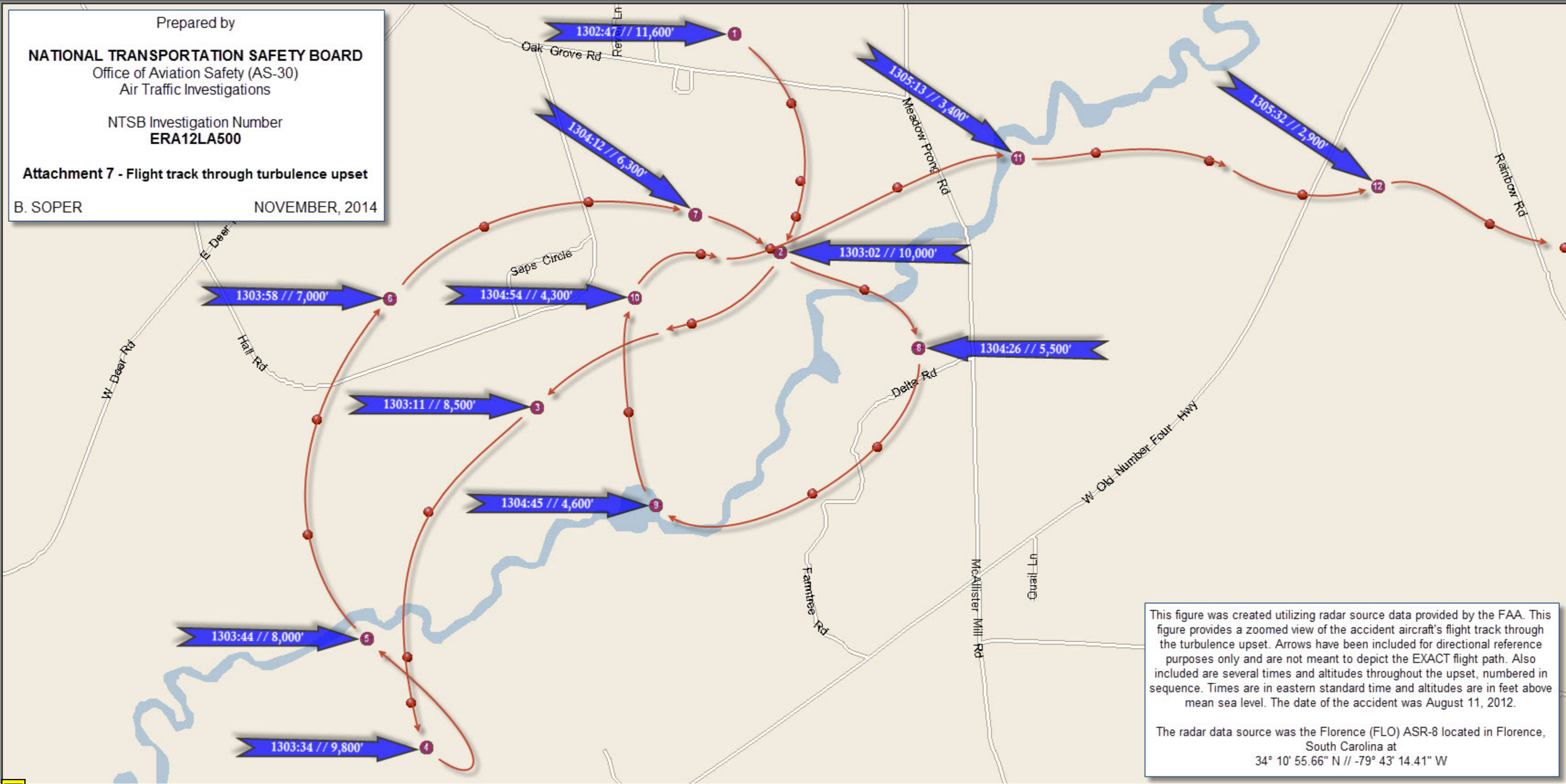


Prepared by
NATIONAL TRANSPORTATION SAFETY BOARD
 Office of Aviation Safety (AS-30)
 Air Traffic Investigations

NTSB Investigation Number
ERA12LA500

Attachment 7 - Flight track through turbulence upset

B. SOPER NOVEMBER, 2014



This figure was created utilizing radar source data provided by the FAA. This figure provides a zoomed view of the accident aircraft's flight track through the turbulence upset. Arrows have been included for directional reference purposes only and are not meant to depict the EXACT flight path. Also included are several times and altitudes throughout the upset, numbered in sequence. Times are in eastern standard time and altitudes are in feet above mean sea level. The date of the accident was August 11, 2012.

The radar data source was the Florence (FLO) ASR-8 located in Florence, South Carolina at
 34° 10' 55.66" N // -79° 43' 14.41" W